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Subject: Problem with an Add1 as the starting task of a transaction

Posted by [jjtoranzo2004](#) on Thu, 25 Jul 2013 19:54:18 GMT

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Tony,

I created a new workflow with an Add1 transaction as the starting task. The table in question (REPORT) has an auto\_increment primary key. The workflow starts normally, but the next transaction in the workflow (an Add2) is not referenced properly, because the context passed is report\_id=0 instead of the proper one (e.g. report\_id=3843)  
(I checked it also saving in a file the \$fieldarray variable inside the \_cm\_post\_insertRecord () method).

The context is passed correctly if the starting task is an Update1.

After reading a bit ( [http://www.tonymarston.net/php-mysql/functions-and-variables.html#notes.\\_dml\\_insertrecord](http://www.tonymarston.net/php-mysql/functions-and-variables.html#notes._dml_insertrecord) ) I reached the conclusion that the Framework, using the method \_dml\_insertRecord (), should be able to obtain the auto-generated value from the database and insert it into the output array. And therefore, to use the generated id as the context in the next task using the \_examineWorkflow () method. (Am I wrong?)

The problem only surfaced after including the task as a starting point of a workflow. In itself this Add1 transaction works normally, records are inserted with no problem. And after being created, from the LIST1 task I am able to jump to child task (such as a LIST2 transaction) with the correct context.

Any help or suggestion is appreciated. Thanks in advance.

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